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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|------------------|-----------------------|---------------------|------------------|
| 09/942,417 | 08/30/2001 | Robert R. Gensler JR. | POU920010074US1 | 7365 |
| 46369 7 | 590 . 12/08/2005 | | EXAMINER | |
| HESLIN ROTHENBERG FARLEY & MESITI P.C. 5 COLUMBIA CIRCLE | | | SHERKAT, AREZOO | |
| ALBANY, NY 12203 | | ART UNIT | PAPER NUMBER | |
| • | | | 2131 | |

DATE MAILED: 12/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|---|--|--|--|--|--|--|
| | 09/942,417 | GENSLER ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Arezoo Sherkat | 2131 | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on 05 Oc | ctober 2005. | | | | | |
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| <i>,</i> — | / - | | | | | |
| closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | |
| 4)⊠ Claim(s) <u>1-10</u> is/are pending in the application. | | | | | | |
| 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | |
| 6)⊠ Claim(s) <u>1-10</u> is/are rejected. | | | | | | |
| 7) Claim(s) is/are objected to. | | | | | | |
| 8) Claim(s) are subject to restriction and/or | election requirement. | | | | | |
| Application Papers | | | | | | |
| | • | | | | | |
| 9) The specification is objected to by the Examiner. 10) ☑ The drawing(s) filed on 11 January 2002 is/are: a) ☑ accepted or b) ☐ objected to by the Examiner. | | | | | | |
| | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | |
| • 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| ,— | | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| Attachment(s) | d) □ Inter-in 0 | (PTO 412) | | | | |
| 1) Motice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | (PTO-413) te atent Application (PTO-152) | | | | |

Reopening of Prosecution - New Ground of Rejection After Appeal

In view of the Appeal Brief filed on 10/05/2005, PROSECUTION IS HEREBY REOPENED. A new ground of rejection set forth below.

To avoid abandonment of the application, appellant must exercise one of the following two options:

- (1) file a reply under 37 CFR 1.111; or,
- (2) request reinstatement of the appeal.

If reinstatement of the appeal is requested, such request must be accompanied by a supplemental appeal brief, but no new amendments, affidavits (37 CFR 1.130, 1.131 or 1.132) or other evidence are permitted. See 37 CFR 1.193(b)(2).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-10 are rejected under 35 U.S.C. 102(e) as being anticipated by Moreh et al., (U.S. Publication No. 2003/0046391 and Moreh hereinafter).

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Regarding claims 1 and 9-10, Moreh discloses a method for providing security services in a clustered data processing environment, said method comprising the steps of:

providing an access program layer on at least two data processing nodes of said clustered environment, said layer presenting a consistent security interface, from at least two of said nodes to two at least two types of security proram module which implement a security service on different nodes within said cluster, to applications which run on said nodes and which access a same one of said at least two types of security promam modules on different nodes, through said consistent interface (Page 3, Par. 0038-0047 and Page 6, Par. 0082-0087); and

providing at least one adapter module for each security program module, wherein said at least one adapter module maps parameters of said security service to said security interface, whereby applications running on different nodes do not require modification to use different security program modules (Page 3, Par. 0048-0054).

Regarding claims 2-4, Moreh discloses the method of claim 1 in which there is a plurality of more than two of said data processing nodes (i.e., server and client)(Page 3, Par. 0038-0041).

Regarding claim 5, Moreh discloses the method of claim 1 in which said access program layer includes authentication and authorization services through said security interface (Page 3, Par. 0042-0052).

Regarding claims 6-7, Moreh discloses the method of claim 1 in which said access program layer includes access control services through said security interface (i.e., digital certificate including credentials)(Page 7, Par. 0096-0107).

Regarding claim 8, Moreh discloses the method of claim 1 in which said access program layer loads security program modules identitied through said security interface (Page 4, Par. 0059-0066).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arezoo Sherkat whose telephone number is (571) 272-3796. The examiner can normally be reached on 8:00-4:30 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (571) 272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Arezoo Sherkat Patent Examiner

A. Shelet

Group 2131 Dec. 1, 2005 a.·

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SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100